

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

ELECTROCHEMICAL DEVICE AND METHODS FOR ENERGY CONVERSION

the specification of which was filed on April 18, 2001, as U.S. Application No. 09/837,864, and bearing attorney docket No. T0457/7003.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or section 365(a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed:

| | rnational Application(s)and any | priority claims under 35 | U.S.C. §§119 | | | | |
|--|---------------------------------|------------------------------|---------------------|--|--|--|--|
| and 365(a),(b): | | · . | Priority Claimed | | | | |
| | · . | | _ [] [] | | | | |
| (Number) | (Country-if PCT, so indicate) | (DD/MM/YY Filed) | YES NO | | | | |
| I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below: | | | | | | | |
| provisional application | • | . 1110 2000 | | | | | |
| <u>-</u> - | (Application Number) | April 18, 2000 (filing date) | | | | | |
| | • | | | | | | |

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s), or §365(c) of any PCT International application(s) designating the United States

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of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

| (Application No.) | | (filing date) | | (status-patented. pending, abandoned) | | |
|--|--------------|--------------------------|--------------|---------------------------------------|-------|--|
| | | (filing date) | (s | (status-patented. pending, abandoned) | | |
| PCT International App | lications de | signating the United S | tates: | • | | |
| (PCT Appl. No.) | (U.S. Ser | . No.) (PCT filing date) | (status | (status-patented.pending,abandoned) | | |
| ~ · · · · · · · · · · · · · · · · · · · | . 11 | Hamay(a) and/on agan | t(c) to pros | ecute this application an | d to | |
| I hereby appoint the f transact all business in | ollowing a | morney(s) and/or agen | connected t | secute this application an therewith: | u to | |
| transact all business in | me ratem | and Trademark Office | | | 10.00 | |
| Robert M. Abrahamsen | 40,886 | Jason M. Honeyman | 31,624 | Stanley Sacks | 19,90 | |
| Eric Amundsen | 46,518 | Robert E. Hunt | 39,231 | Christopher S. Schultz | 37,92 | |
| John N. Anastasi | 37,765 | Ronald J. Kransdorf | 20,004 | Alan B. Sherr | 42,14 | |
| Ilan Barzilay | 46,540 | Peter C. Lando | 34,654 | Robert A. Skrivanek, Jr. | 41,31 | |
| Gary S. Engelson | 35,128 | M. Brad Lawrence | P 47,210 | Alan W. Steele | 45,12 | |
| Neil P. Ferraro | 39,188 | Helen C. Lockhart | 39,248 | Mark Steinberg | 40,82 | |
| Thomas G. Field, III | 45,596 | Matthew B. Lowrie | 38,228 | Joseph Teja. Jr. | 45,15 | |
| Stephen R. Finch | 42,534 | William R. McClellan | 29,409 | John R. Van Amsterdam | 40,21 | |
| Edward R. Gates | 31,616 | Daniel P. McLoughlin | 46,066 | Michael G. Verga | 39,41 | |
| Richard F. Giunta | 36,149 | James H. Morris | 34,681 | Robert H. Walat | 46,32 | |
| Peter J. Gordon | 35,164 | M. Lawrence Oliverio | 30,915 | Lisa E. Winsor | 44,40 | |
| William G. Gosz | 27,787 | Timothy J. Oyer | 36,628 | David Wolf | 17,52 | |
| Lawrence M. Green | 29,384 | Edward F. Perlman | 28,105 | Douglas R. Wolf | 36,97 | |
| George L. Greenfield | 17,756 | Michael J. Pomianek | 46,190 | | | |
| James M. Hanifin, Jr. | 39,213 | Elizabeth R. Plumer | 36,637 | | | |
| Therese A. Hendricks | 30,389 | Randy J. Pritzker | 35,986 | | | |
| Steven J. Henry | 27,900 | Robert E. Rigby, Jr. | 36,904 | | | |
| • | | Edward J. Russavage | 43,069 | | | |

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's signature

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Citizenship:

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7/10/200/

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